		Q/M	
	Application No.	Applicant(s)	
Office Action Summary	10/082,205	OSABE ET AL.	
	Examin r	Art Unit	
	Thien F Tran	2811	
Th MAILING DATE of this communication ap Period for Reply	op ars on the cover sheet with the	correspond nc address	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mailie earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be ply within the statutory minimum of thirty (30) d d will apply and will expire SIX (6) MONTHS fro tle. cause the application to become ABANDON	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on			
,	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde Disposition of Claims	wance except for formal matters, or <i>Ex parte Quayle</i> , 1935 C.D. 11	prosecution as to the ments is , 453 O.G. 213.	
4) Claim(s) 1-10 is/are pending in the application	on.		
4a) Of the above claim(s) is/are withdr	awn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) \boxtimes Claim(s) <u>1-10</u> are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examir			
10) The drawing(s) filed on is/are: a) acc			
Applicant may not request that any objection to t			
11) The proposed drawing correction filed on If approved, corrected drawings are required in r		proved by the Examiner.	
12) The oath or declaration is objected to by the E			
Priority under 35 U.S.C. §§ 119 and 120	zxariinor.		
13) Acknowledgment is made of a claim for foreign	an priority under 35 U.S.C. & 119)(a)-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	gri priority under do d.d.d. 3 110	(4) (4) 5. (1).	
1. Certified copies of the priority docume	nts have been received.		
2. Certified copies of the priority docume		ation No.	
3. Copies of the certified copies of the pri			
application from the International E * See the attached detailed Office action for a list	Bureau (PCT Rule 17.2(a)).		
14)☐ Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C. § 11	9(e) (to a provisional application).	
a) ☐ The translation of the foreign language p 15)☐ Acknowledgment is made of a claim for dome	provisional application has been restic priority under 35 U.S.C. §§ 1	eceived. 20 and/or 121.	
Attachment(s)			
4) Thetian of References Cited (RTO 892)	4) Therview Summ	ary (PTO-413) Paper No(s).	

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

5) Notice of Informal Patent Application (PTO-152)

6) Other:

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1: First Embodiment of Figs. 1, 2.

Species 2: Second Embodiment of Figs. 3, 4.

Species 3: Third Embodiment of Fig. 5.

Species 4: Fourth Embodiment of Figs. 6, 7.

Species 5: Fifth Embodiment of Figs. 8, 9.

Species 6: Sixth Embodiment of Figs. 10, 11.

Species 7: Seventh Embodiment of Figs. 12, 13.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien F Tran whose telephone number is (703) 308-4108. The examiner can normally be reached on 8:30AM - 5:00PM Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (703) 308-2772. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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January 24, 2003

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Thien Tran
Patent Examiner
Technology Center 2800



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